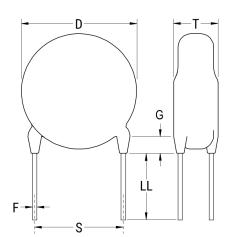


## **ERP610W222KDJ0**

Aliases (C835DJ222K760B, ERP610VH4220KDJ0)

## Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 2200 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 10 mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information		
Series	ERP610 SFTY X1-760 Y1-500	
Style	Radial Disc	
Description	Ceramic Single Layer Safety Disc Capacitors	
RoHS	Yes	
Termination	Tin	
Qualifications	UL, CSA, CAN, ENEC, VDE	
AEC-Q200	No	

Specifications		
Capacitance	2200 pF	
Capacitance Tolerance	10%	
Voltage AC	760 VAC (X1), 500 VAC (Y1)	
Temperature Range	-40/+125°C	
Temperature Coefficient	Y5U	
Dissipation Factor	2.5%	
Insulation Resistance	10 GOhms	
Safety Class	X1/Y1	

Click here for the 3D model.

Dimensions	,
D	12mm MAX
Т	5mm MAX
S	10mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	2.1mm +/-0.5mm

Packaging Specifications	,
Packaging	Bulk, Bag